

# XM312 Lightweight .50 Caliber Machine Gun



## System Description

Weapon	Ground Mount	T&E Controls	Ammunition	Fire Control Options
<ul style="list-style-type: none"><li>• Lightweight, 29 lbs</li><li>• .50 caliber</li><li>• 230 shots per minute</li><li>• Soft recoil</li><li>• Gas recoil operation</li></ul>	<ul style="list-style-type: none"><li>• Lightweight, 13.2 lbs</li><li>• Stable without ballast</li><li>• Height adjustable</li></ul>	<ul style="list-style-type: none"><li>• Rapid acquisition</li><li>• 1 mil fine adjust</li></ul>	<ul style="list-style-type: none"><li>• M2A1 Can</li><li>• M15A2 Linked belt</li><li>• 85-round capacity</li><li>• All .50 caliber ammunition types</li></ul>	<ul style="list-style-type: none"><li>• XM307 Target Acquisition/Fire Control (TA/FC), 8.6 lbs</li><li>• M145 Machine Gun Optic, 1.5 lbs</li></ul>

## Performance Characteristics

- Lightweight
  - Can be dismounted from platform
  - Two-man portable (43.7 lbs vice 128 lbs M2)
- System dispersion-1.1 millimeter
- No headspace or timing adjustments
- Maximum commonality between XM307 and XM312
- Minimized logistic impact
- Convertible to 25mm variant (XM307)

XM312 ↔ XM307



Kit Change at Unit Level (4 Assemblies)

